

Date: Thu, 15 Sep 94 04:30:26 PDT  
From: Ham-Equip Mailing List and Newsgroup <ham-equip@ucsd.edu>  
Errors-To: Ham-Equip-Errors@UCSD.Edu  
Reply-To: Ham-Equip@UCSD.Edu  
Precedence: Bulk  
Subject: Ham-Equip Digest V94 #329  
To: Ham-Equip

Ham-Equip Digest                      Thu, 15 Sep 94                      Volume 94 : Issue    329

Today's Topics:

                    Crystals for 2m FM  
                    CW filter for the ICOM IC-735  
                    Help with rf Series 1550  
                    Kenwood 2m mobile for sale  
                    MFJ HF tuner/swr meter for sale  
                    Mobile with TM742 or TM733  
                    Motorola MX 350 manual needed  
                    Radio Shack HTX-202--a good choice?  
                    request info on Icom IC-970A/H  
                    RESUME: TH78A prices  
                    Simplex Repeater for sale  
                    Subaudible Tone Generator Question  
                    TNC for sale  
                    wanted  
                    Yaesu's "Advanced Track Tuning" re: FT-2500

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>  
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.

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Date: Tue, 13 Sep 94 15:17:04 GMT  
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!overload.lbl.gov!agate!howland.reston.ans.net!  
news.cac.psu.edu!news.pop.psu.edu!ra!ra!gregor@network.ucsd.edu  
Subject: Crystals for 2m FM  
To: ham-equip@ucsd.edu

In article <gregor.1128731727B@ra.nrl.navy.mil>, gregor@nrlfs1.nrl.navy.mil  
(joe gregor) says:

>>  
>> Some time ago I recieved several recommendation for a place that will  
>>manufacture crystals for any frequency for an old HT I bought. I selected  
>>a company that sold them for about \$10 -\$11 a peice. Sent in my money and  
>>old crystals, moved, lost the company's name and address. Does anyone out  
>>there remember making the rec. or know of the company I used. I need to  
>>contact them with my new address as it has been several months since I sent  
>>in the order. I fear it was not forwarded, or that they never recieved  
>>my letter.  
>>  
>> -- Joe  
>> WA3WRN

I found the entry for the check I sent them, no luck on the actual check  
as my old receipts are in deep storage. It was an M & H Electronics.

Anyone know of an M & H Electronics and how I can contact them?

Thanks in advance,

-- Joe

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Joseph Gregor  
gregor@ccf.nrl.navy.mil  
tmh@eng.umd.edu

THIS SPACE INTENTIONALLY LEFT BLANK.

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Date: 14 Sep 1994 21:20:01 -0400  
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!agate!howland.reston.ans.net!swiss.ans.net!  
newstf01.cr1.aol.com!search01.news.aol.com!not-for-mail@network.ucsd.edu  
Subject: CW filter for the ICOM IC-735  
To: ham-equip@ucsd.edu

I have an ICOM IC-735, and would like to improve the cw filtering  
capability.

The radio presently has the ICOM 500Hz CW filter in the 1'st IF (9 MHz).  
I would like to install a cascaded 500 Hz CW filter in the 2nd IF (455  
KHz). Has anyone installed an additional CW filter in the 2nd IF? What  
kind of modifications to the radio would be required?

Thank you - Ron N0AT

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Date: 11 Sep 1994 19:48:15 GMT  
From: elroy.jpl.nasa.gov!usc!howland.reston.ans.net!swiss.ans.net!malgudi.oar.net!

news.ysu.edu!yfn.ysu.edu!aq760@ames.arpa  
Subject: Help with rf Series 1550  
To: ham-equip@ucsd.edu

I just bought a transceiver made by a company called "rf". It looks a little old, but it works. It is a Series 1550. 50 watts, main transmitter goes in trunk of car, 5 channels. I would like any information I can get on this, such as frequencies, how to modify it to run on regular amateur bands(if it doesn't already), etc. Any info would be greatly appreciated.

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Date: Wed, 14 Sep 1994 08:29:26 -0700 (PDT)  
From: svc.portal.com!shell.portal.com!usenet@decwrl.dec.com  
Subject: Kenwood 2m mobile for sale  
To: ham-equip@ucsd.edu

Kenwood 2 meter mobile (50w/10w/5w) radio (TM-231A) for sale.  
\$200

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Travis A. Wise  
Supervisor, Photo Drive Up  
Freshman, San Jose State University  
KB8FOU  
Voice Mail/Pager: (408) 383-8570

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Date: Wed, 14 Sep 1994 08:30:47 -0700 (PDT)  
From: svc.portal.com!shell.portal.com!usenet@decwrl.dec.com  
Subject: MFJ HF tuner/swr meter for sale  
To: ham-equip@ucsd.edu

HFJ-949C Versa Tuner II HF tuner/swr meter \$75

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Travis A. Wise  
Supervisor, Photo Drive Up  
Freshman, San Jose State University  
KB8FOU  
Voice Mail/Pager: (408) 383-8570

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Date: 14 Sep 1994 19:10:30 GMT  
From: dog.ee.lbl.gov!overload.lbl.gov!dancer.ca.sandia.gov!cronkite.nersc.gov!  
fastrac.llnl.gov!usenet.ee.pdx.edu!cs.uoregon.edu!news.uoregon.edu!  
vixen.cso.uiuc.edu!howland.@@ihnp4.ucsd.edu  
Subject: Mobile with TM742 or TM733

To: ham-equip@ucsd.edu

I've installed a TM742A in my car with the removeable head kit, and it's pretty decent. A pain to get out to send in for service, but it generally works quite well.

The only problem I've had is with the mic remote control option - sometimes I pick up RF noise in the control lines, and it trips the repeater offset or opens the band squelch.

Jim

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Jim Henderson - W0/KD4LD0      Internet:    jimh@kd4ldo.ampr.org  
Crystal, Minnesota USA                    52@suzie.tccn.com  
NetWire Forum SysOp (NETW4X)    CompuServe: 76702,1452

"OK, so the guy is cool, but...I mean own up, this is barking time, this is major lunch, this is stool approaching critical mass, this is...this is... total vocabulary failure!" - Zaphod Beeblebrox's Left Head

#include <disclaimer.h>

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Date: 14 Sep 1994 13:26:51 GMT  
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!agate!howland.reston.ans.net!usc!nic-nac.CSU.net!charnel.ecst.csuchico.edu!olivea!korie!newsworthy.West.Sun.COM!abyss.West.Sun.COM!usenet@network.ucsd.edu  
Subject: Motorola MX 350 manual needed  
To: ham-equip@ucsd.edu

In article 2zo@boi.hp.com, hess@boi.hp.com (Kevin C. Hess) writes:  
>I just picked up a motorloa MX 350 HT (4 channel, VHF) with battery and  
>charger. The receiver is dead (but the transmitter is OK). Does anyone  
>have a service manual for this pup? I'd like to repair it and get it on the  
>air. Photocopying costs, postage and what not will of course be paid.

Have you tried calling Motorola National Parts at (800) 422-4210 yet?  
I get all my Motorola manuals from them. Sure beats having a cheesy photocopy.

---

\* Dana H. Myers KK6JQ, DoD#: j | Views expressed here are

\*

\* (310) 348-6043 | mine and do not necessarily \*

\* Dana.Myers@West.Sun.Com | reflect those of my employer

\*

\* "Sir, over there.... is that a man?"

\*

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Date: 14 Sep 1994 13:44:46 GMT  
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!agate!howland.reston.ans.net!usc!nic-  
nac.CSU.net!charnel.ecst.csuchico.edu!olivea!korie1!newsworthy.West.Sun.COM!  
abyss.West.Sun.COM!usenet@network.ucsd.edu  
Subject: Radio Shack HTX-202--a good choice?  
To: ham-equip@ucsd.edu

In article shuster5647@delphi.com, John Shuster <shuster5647@delphi.com> writes:  
>After checking out all the HT's available for 2 meter only, I think the  
>HTX-202 is not the best buy. For an extra \$60 you pick up a lot more  
>memory and additional features from 2 meter only models from Yaesu,  
>Kenwood, Standard, and even the expensive Icom line. I don't mean to  
>knock the HTX-202. When it's on sale, you can get the unit and 5 years  
>of service for \$250. I think that the other manufacturers offer systems  
>with more capability that you will appreciate further down the line. The  
>extra \$50 won't seem like much a year later -- only \$4 plus change per  
>month for a lot more capabilities.

I personally consider good receiver performance a feature, often of more value  
to me than extended frequency coverage. The ARRL test of 2m HTs showed that the  
HTX-202 indeed has the strongest receiver available; combined with rejection of  
out-of-band signals, this makes for a radio that avoids the desense/intermod  
many others are noted for.

What do you mean by 'more capability' ? Is a big piece of this extended RX  
coverage? If so, then the HTX-202 doesn't have this feature. For someone  
like myself, living in a congested RF dense area, a strong receiver is more  
important.

---  
\* Dana H. Myers KK6JQ, DoD#: j | Views expressed here are  
\*  
\* (310) 348-6043 | mine and do not necessarily \*  
\* Dana.Myers@West.Sun.Com | reflect those of my employer  
\*  
\* "Sir, over there.... is that a man?" \*

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Date: 14 Sep 1994 17:04:51 GMT  
From: agate!dog.ee.lbl.gov!overload.lbl.gov!dancer.ca.sandia.gov!  
cronkite.nersc.gov!fastrac.llnl.gov!usenet.ee.pdx.edu!cs.uoregon.edu!  
news.uoregon.edu!vixen.cso.uiuc.edu!@@ihnp4.ucsd.edu  
Subject: request info on Icom IC-970A/H

To: ham-equip@ucsd.edu

I would very much appreciate it if somebody who owns or is familiar with the Icom IC-970A/H rigs would send me mail volunteering to answer some questions. The Icom sales brochure shows three pictures of the front of the unit, and none of the back, and not nearly enough technical info.

Actually, the -H model seems to be extinct, and I presume the -A model is going the same route. What are the net.opinions on this? Is the IC-820H intended to be the replacement? Or is Icom soon to come out with a new 970 follow-on?

Is there a review of the 970 similar to the G3RUH review of the 820H?

Does anybody have some ideas on where I might find a used 970H, since new ones appear to be no longer available?

AdTHANKSvance for any information.

Terry R. Friedrichsen      N7XJO

terry@venus.sunquest.com    (Internet)

uunet!sunquest!terry        (Usenet)

terry@sds.sdsc.edu            (alternate address; I live in Tucson)

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Date: Thu, 15 Sep 1994 02:44:27 GMT

From: ihnp4.ucsd.edu!dog.ee.lbl.gov!agate!howland.reston.ans.net!EU.net!  
relay.puug.pt!ciup2.ncc.up.pt!news.ci.ua.pt!jluis@network.ucsd.edu

Subject: RESUME: TH78A prices

To: ham-equip@ucsd.edu

Hi,

first of all many thank's for all that answered to my post.

It was:

>

> Hi,

>

> could any one inform me some prices that I could find for the  
> Keenwood TH-78A in the USA and/or Europe (please specify the country)

>

> Answers by e-mail... I will post a resume.

>

>

>

Thank's for any answer,

>

JLuis



viewpoint and does not represent  
Eli Lilly and Company in any way.

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Date: Wed, 14 Sep 1994 08:28:20 -0700 (PDT)  
From: svc.portal.com!shell.portal.com!usenet@decwrl.dec.com  
Subject: TNC for sale  
To: ham-equip@ucsd.edu

Kantronics KPC-4 Dual Port Communicator TNC including KaNode, digi,  
PBBS, 50k expanded memory chip, pre-wired for most radios. \$150.

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Travis A. Wise	KB8FOU
Supervisor, Photo Drive Up	Voice Mail/Pager: (408) 383-8570
Freshman, San Jose State University	

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Date: Thu, 15 Sep 1994 00:31:13 GMT  
From: iglou!iglou!joed@uunet.uu.net  
Subject: wanted  
To: ham-equip@ucsd.edu

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<----->

KC4UYG	Chris Dawson
Joe Dawson	genealogy
Amsat<---->RACES	on

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Date: 15 Sep 1994 02:12:37 GMT  
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!agate!howland.reston.ans.net!math.ohio-  
state.edu!magnus.acs.ohio-state.edu!sbertsch@network.ucsd.edu  
Subject: Yaesu's "Advanced Track Tuning" re: FT-2500  
To: ham-equip@ucsd.edu

I still can't find, anywhere in the manual, exactly what this means. My  
guess would be that they're just using the VCO tuning voltage to tune  
the (somewhat narrower) front end. Am I right?

Steve N8KWV

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Date: (null)

From: (null)

Us are currently at \$429 and dropping fast

PS: a few phone calls here in the US can find the radio for under \$400.

~~~~~  
From: hcatlett@aol.com (HCatlett) Date: 6 Sep 1994 20:42:02 -0400

US listed about \$600 (US) and can be found new for about 500-575

Used 78A's are about 250-350 depending on age and abuse.

~~~~~  
From: dsebrank@gonix.com (Doug Sebranek) Date: 10 Sep 94 00:20:51 GMT  
Doug KA0G

under \$400 (about 3 months ago)

They should be even less now with the TH79 as the newer model

~~~~~  
From: henryvb@aol.com (HENRYVB) Date: 10 Sep 1994 01:32:04 -0400

in chicago \$430 (3 weeks ago)

~~~~~  
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~~~~~  
E-Mail: jluis@ci.ua.pt  
Phone: +351-34-370200 Ext.2255

Universidade de Aveiro  
Centro de Informatica  
Campus de Santiago  
3800 Aveiro - PORTUGAL

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Date: (null)

From: (null)

US for a little less than 400 US Dollars.

England about 360 pounds UK

(...) you should expect the prices of old stock to fall further.

End of Ham-Equip Digest V94 #329

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